

Course Administration Information

Course: AUTOMATED LICENSE PLATE READER (LPR) - 43155

Presenter: REDLANDS POLICE DEPARTMENT (4030)

POST CONSULTANT REVIEW

Current Attachment Status: **Approved**

Certification Start Date:
(*effective date*) **3/9/2022**

Certification End Date: **06/30/2022**

Does this course qualify for CPT? **Yes**

Does this course qualify for duplicate training? **No**

If yes, what should the frequency be?

Has the course been approved by POST as an ICI course (TPS
Consultant pre-approved)? **No**

Does the course have a contract? **No**

If yes, what is the contract number?

Certification

Certification Type: [Certification](#) [II](#) [More Info](#)

Course Information

Course title: AUTOMATED LICENSE PLATE READER (LPR)

Course number: 43155

Course hours: 2

Secondary course title: ALPR-Community concerns using Flock Cameas

Course description:

This course is designed to educate attendees on how the Flock Safety license plate reader (LPR) technology. This class covers how to implement a strategy to deploy LPR technology in various communities with support of that respective community. The curriculum will include how to navigate and utilize the Flock Safety platform, how to gain support of the community, collaborating with other law enforcement agencies and keeping track of success stories. In addition, discussion will focus on best practices for deploying Flock Safety cameras and will review several case studies. Students will have the opportunity to directly observe how the analytic tools on the Flock Safety platform can be used to maximize investigative efforts.

Is this a Self-Paced Course?:

No

Fiscal year:

2021

Is this course a variable format course?:

No

Participating agencies & target audience:

Sworn officers.

Is this course specifically job related for dispatchers?:

No

Do you wish to publish this course in the catalog?:

Yes

Mandated Information

Do you want to request perishable skills approval?:

No

If yes, choose one or more perishable skills categories:

Does this course meet a legislative mandate?:

No

If yes, list legislative mandate(s):

Does this course meet a POST regulation training mandate?:

No

If yes, list POST regulation(s):

Course Information Details

Does this course require standardized curriculum?:

No

Does this course revisit content from prior core course(s)?:
(i.e. refresher course)

No

Is this an update course?:
(i.e. material changes over time)

No

Does this course require a safety policy?:
(e.g. Arrest and Control, Defensive Tactics, Firearms, etc.)

No

Are there subventions or college financial support?:

No

Does this course require prerequisite(s):
(e.g. basic course)

No

If yes, list prerequisites:

Does this course have enrollment restrictions?:

Yes

If yes, list enrollment restrictions:

Must be sworn law enforcement

Project(s) description (if required):

Is there a college affiliation?:

No

If yes, enter the college name:

Semester/quarter indicator:

No. of units granted:

Presentation Information

Maximum enrollment for each presentation:

35

Maximum no. of presentations per year:

4

Maximum annual trainees:

140

Estimated annual trainees:

Indicate course on-site/off-site presentations:

- Onsite

Course address(es):

- 30 S. CAJON STREET, REDLANDS, CA, 92373

Number and size of classroom facilities:

One large training classroom

Presentation methods (indicate all techniques used):

- Lecture
- Demonstration
- Role playing

Training aids:

Methods of assessing learning goals and objectives (indicate all methods used):

- Exercise/Activities

Financial Information

Reimbursement Plan (choose one):

- Plan N/A - No POST financial reimbursement

» **Plans Information**

Non-reimbursable tuition:

\$0.00

General Information

Course coordinator name:

Taylor Bodewitz

Course coordinator telephone:

(909) 798-7652 Ext.

Email:

tbodewitz@redlandspolice.org

Course Instructor Administration

Course: AUTOMATED LICENSE PLATE READER (LPR) - 43155

Presenter: REDLANDS POLICE DEPARTMENT (4030)

List of Instructors

Enter Instructor Last Name...

Filter list below by Instructor: **A ~ B ~ C ~ D ~ E ~ F ~ G ~ H ~ I ~ J ~ K ~ L ~ M ~ N ~ O ~ P ~ Q ~ R ~ S ~ T ~ U ~ V ~ W ~ X ~ Y ~ Z ~ ALL ~**

Page Size 25 ▾

Instructors: 3 of 3

| Instructor | Occupation | Status | Print |
|------------------------------------|--------------------|----------|---|
| MARTINEZ, TRAVIS BERNARD (B22-T59) | Deputy Chief | Approved |  |
| MONTENEGRO, JERRY (B37-Z44) | Detective Sergeant | Approved |  |
| REICHLER, KENNETH ALLEN (B98-A49) | Sheriff's Captain | Approved |  |

**POST – NEW COURSE CERTIFICATION
TRAINING NEEDS ASSESSMENT**

POST 2-343 (12/2018) – Page 1 of 2

[Reset Form](#)[Print Form](#)
 Commission on
 Peace Officer Standards and Training (POST)
 860 Stillwater Road, Suite 100
 West Sacramento, CA 95605-1630

This form must be submitted to your POST Regional Consultant the required minimum 60 days in advance of desired course presentation date(s). Please complete ALL portions. This does not constitute for presentation of a course until POST review is final and approval is granted.

A. COURSE INFORMATION

PROPOSED COURSE TITLE

DATE SUBMITTED (MM/DD/YY)

ALPR- Addressing Community Concerns Using Flock Safety Cameras

03/08/2022

SUBMITTING PRESENTER

COURSE PRESENTATION DATE(S) – Use commas to separate dates (MM/DD/YY)

Travis Martinez

03/15/2022

Are you affiliated with: A law enforcement agency A Regional Training Center/Institute/Consortium A College
 A 501 (c) (3) or (4) Non-Profit Organization A LLC, S-Corp, etc.

B. CONSULTATION

1. Did you consult with your regional POST Consultant prior to developing this proposed course? Y N
 a. IF YES, provide Consultant's Name: Matt O'Deane Date: 03/03/2022
 b. IF NO, please give reason: _____

C. DEMONSTRATED NEED

1. Is there a demonstrated *unmet/ongoing need* expressed by a survey of agencies/associations? Y N
 IF YES:
 a. Did you survey the County Chiefs & Sheriff's Association? Y N
 Association Name: _____
 b. Did you survey the training managers association and/or training association group? Y N
 Association Name(s): 1) STARS
 2) _____
 c. Did you survey other advisory groups (e.g., Community College Advisory Council)? Y N
 Council Name(s): 1) _____
 2) _____

2. Are there *existing courses* available locally, or that can be imported into the area, to meet the need? Y N
 a. Did you survey existing courses for performance and viability? Y N
 b. Result findings: Attendance numbers: _____
 Projected presentation numbers: _____

3. Is the course an *expressed priority* by legislation/POST Commission? If YES, Statute or POST Regulation. Y N
 4. Is there required *POST standardized curriculum*? Y N
 a. IF YES, did you request a copy of the curriculum from your POST Consultant? Y N

D. DEMONSTRATED CAPABILITIES

1. Did you identify *instructional expertise/capability* to instruct this course? Y N
 a. Does the instructor require specialized training (e.g., AICC, Regulation 1070)? Y N

2. Do you have *adequate and safe curriculum* training facilities to hold this type of course instruction? Y N
 a. Will this course be presented at multiple locations? Y N
 b. If applicable, will this course require a written *safety policy*? Y N

3. If applicable, has this proposal been *reviewed and approved* by your agency/college chief executive, director, training administrator and training manager (or equivalent curriculum manager)? Y N

Name(s): 1) Taylor Bodewitz Title(s): Training Manager
 2) Travis Martinez Deputy Chief of Police
 3) _____

NEW COURSE CERTIFICATION TRAINING NEEDS ASSESSMENT

POST 2-343 (12/2018) – Page 2 of 2

[Reset Form](#)[Print Form](#)

D. DEMONSTRATED CAPABILITIES *continued*

4. Have you or your agency's training manager and/or administrator attended the POST-certified *Training Administrator's Course* and/or *Training Managers Course*? Y N

Date: _____ Location: Will be taking in May

E. ASSESSMENT

1. Type of Course

Basic In-Service Technical Supervisory Management Executive

2. Requirement(s) (check all that apply)

Legislative mandate Commission regulation Local agency need Regional agencies need

3. Types of Students

Affiliated Non-affiliated New hires Incumbent Peace Officer Dispatcher NPO/Non-Dispatcher

4. Schedule/Attendance

a. Number of presentations per year: 2

b. Anticipated number of trainees attending per fiscal year: 60

c. Maximum number of enrollees per class presentation: 60

5. Have you completed a budget for this course?

Y N

a. Are there subventions (i.e., FTEs, Grant, Contract, Tuition)?

Y N

IF YES, what are they: _____

Estimated Tuition Fee per Student: \$ 0

F. ADDITIONAL COMMENTS

Please provide written comments to further justify training need and to identify the unmet training need.

Several law enforcement agencies in Southern California have began utilizing Flock Safety ALPR cameras to address crime trends in their respective jurisdictions. These agencies have all expressed an interest in attending a user conference in order to learn how to effectively utilize the cameras to solve crime and create a networking group.

G. AUTHORIZATION

SIGNATURE OF INDIVIDUAL REQUESTING/AUTHORIZING COURSE CERTIFICATION (REQUIRED)

PRESENTER NO: 4030-43155



DATE

PRINT FULL NAME

Chris Catren

TITLE

Chief of Police

| | | |
|----------------|----------------------------|--------------------|
| CONTACT NUMBER | EMAIL ADDRESS | PROPOSED PRESENTER |
| 909-335-4744 | ccatren@redlandspolice.org | Travis Martinez |

FOR POST
USE ONLY

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RECEIVED BY:

THIS SPACE FOR DATE STAMP

Hourly Distribution Schedule

Course: AUTOMATED LICENSE PLATE READER (LPR) - 43155

Presenter: REDLANDS POLICE DEPARTMENT (4030)

POST Consultant Review

Current Attachment Status:

Approved

Hourly Distribution Schedule Summary

Total Hours Per Course Presentation: 2

Total Number of Days of Class: 1

Days Per Week: 1

Instructors (selected on hourly/total): 3/3

View Hourly Distribution Schedule

Day 1

| Start | End | Subject | Instructor |
|-------|------|--|-----------------------------|
| 0900 | 0930 | Introduction to Flock Safety License Plate Reader (LPR) Technology | MARTINEZ, TRAVIS (B22-T59) |
| 0930 | 1000 | Collaborating With Other Police Departments | REICHLE, KENNETH (B98-A49) |
| 1000 | 1030 | Success Stories | MONTENEGRO, JERRY (B37-Z44) |
| 1030 | 1100 | Community Collaboration | MARTINEZ, TRAVIS (B22-T59) |

Redlands Police Department- 4030-00000

ALPR- Addressing Community Concerns Using Flock Safety Cameras

Course 431155

Purpose: This course is designed to educate attendees on how the Flock Safety license plate reader (LPR) technology. This class covers how to implement a strategy to deploy LPR technology in various communities with support of that respective community. The curriculum will include how to navigate and utilize the Flock Safety platform, how to gain support of the community, collaborating with other law enforcement agencies, and keeping track of success stories. In addition, discussion will focus on best practices for deploying Flock Safety cameras and will review several case studies. Students will have the opportunity to directly observe how the analytic tools on the Flock Safety platform can be used to maximize investigative efforts.

I. Module 1: Introduction to Flock Safety License Plate Reader (LPR) Technology

A. Course Begins

1. Instructor Introduction
2. Course and POST roster directions
3. Class facility considerations
 - a. Restrooms
 - b. Special considerations (parking, break, phone calls, etc.)

B. The objective of this module is for the participants to gain familiarity or understand the following:

1. Flock Safety platform
2. How Flock Safety LPR systems work
 - a. This will assist in how the system is used
3. The Value of LPR technology
4. The Make-Up of Flock Safety Systems
5. Basic LPR systems compared to complex LPR systems
6. LPR terminology

C. How Flock Safety LPR Works

1. History

Redlands Police Department- 4030-00000

ALPR- Addressing Community Concerns Using Flock Safety Cameras

Course 431155

2. Full demonstration of an operating Flock Safety LPR system
3. Cameras
 - a. Types- Flex, Falcon
 - b. Solar Powered
4. How Does The Flock Safety Technology Work
 - a. License plates
 - b. Motion Activated
 - c. Night/Daylight
 - d. Hotlist
 - e. Recent hits
5. Detections
 - a. How are they downloaded

II. Module 2. Collaborating With Other Police Departments

- A. The objective of this module is for the participants to gain familiarity or understand the following:
 1. Agreements to Share Data
 2. Pros and Cons of Sharing Information
 3. Auditing
 4. Current case law
 5. Networking
 6. Auditing

III. Module 3: Success Stories

Redlands Police Department- 4030-00000

ALPR- Addressing Community Concerns Using Flock Safety Cameras

Course 431155

A. The objectives for this module is for the participants to gain familiarity or understanding of the following:

1. Sharing Success Stories With The Community/Law Enforcement
 - a. Social media
 - b. Press releases
 - c. Community stakeholders
 - d. Service clubs
 - e. Business groups
 - f. Law enforcement groups

IV. Module 4: Community Collaboration

A. The objectives for this module is for the participants to gain familiarity or understanding of the following:

1. Community Embrace
2. IACP Model
 - a. Similar to drone implementation
3. Funding Sources
 - a) Grants
 - b) DIF Funds
 - c) Business Groups
 - d) Residents
 - e) HOAs

Redlands Police Department- 4030-00000

ALPR- Addressing Community Concerns Using Flock Safety Cameras
Course 431155

4. ALPR literature

- a) Articles published**
- b) Sharing info**

5. The future of LPR

- a) Gunshot detection**

| First Name | Last Name | Email | Department |
|----------------|------------|-------|------------------------------|
| Commander Alex | Arnette | | Oxnard PD |
| Victor | Bakkila | | Costa Mesa PD |
| Anthony | Benfield | | Orange County Sheriff |
| Evan | Beresford | | Garden Grove PD |
| John | Bonomo | | Arcadia PD |
| Eric | Britt | | Los Angeles County Sheriff |
| David | Bryan | | Cathedral City PD |
| Ricardo | Cerna | | Indio PD |
| Daniel | Clary | | Corona PD |
| Aubrey | Colerick | | San Bernadino County Sheriff |
| Traci | Dose | | Riverside PD |
| Gabriel | Escarsega | | Monterey Park PD |
| Matt | Fenner | | Glendora PD |
| Paul | Foley | | Arcadia PD |
| Dan | Foster | | Cathedral City PD |
| JAMES | Franks | | Garden Grove PD |
| Jason | Gandy | | Ontario PD |
| Daniel | Garcia | | Kern County Sheriff |
| Jeremy | Harding | | Riverside County SO |
| Josh | Hendricks | | Baldwin Park PD |
| Joseph | Hewes | | Kern County Sheriff |
| Jeremy | Johnson | | Orange County Sheriff |
| Gerald | Jordan | | Garden Grove PD |
| Michelle | Kelly | | San Bernadino County Sheriff |
| Paul | Ketcham | | Orange County Sheriff |
| Frederick | Lee | | Riverside County Sheriff |
| Dan | Lopez | | Orange County Sheriff |
| Dan | Lopez | | Orange County Sheriff |
| Jorge | Marquez | | Orange County Sheriff |
| Travis | Martinez | | Redlands PD |
| Andy | Martinez | | Riverside County SO |
| Kory | McGranahan | | California Fire |
| Kory | McGranahan | | California Fire |
| Jerry | Montenegro | | Los Angeles County Sheriff |
| Thomas | O'dell | | Ontario PD |
| Kyle | Otis | | Los Angeles County Sheriff |
| Samuel | Paul | | Los Angeles County Sheriff |
| Pedro | Perez | | Los Angeles County Sheriff |
| Victor | Pierson | | Riverside County SO |
| Mike | Przybyl | | Whittier PD |
| Mike | Przybyl | | Whittier PD |
| Sergeant Naved | Qureshi | | San Marino PD |
| Anthony | Reed | | Los Angeles County Sheriff |

| | | | |
|---------|------------|--|-------------------------------|
| Kenneth | Reichle | | Riverside County SO |
| PETER | Ryu | | Fullerton PD |
| Kent | Sakamoto | | Kern County Sheriff |
| Eduardo | Sanchez | | Los Angeles County Sheriff |
| John | Sandoval | | Los Angeles County Sheriff |
| Scott | Stafford | | Costa Mesa PD |
| Michael | Stephenson | | Los Angeles County Sheriff |
| Matthew | Stiverson | | Orange County Sheriff |
| John | Tang | | El Centro PD |
| Scott | Thies | | San Bernardino County Sheriff |
| Martin | Vega | | Corona PD |
| Roxanne | Villegas | | San Bernadino County Sheriff |
| Roxanne | Villegas | | San Bernadino County Sheriff |
| Bryan | Wadkins | | Costa Mesa PD |
| Mark | Wallace | | Riverside County Sheriff |
| Alison | Wehrle | | South Pasadena PD |
| Dawn | White | | Riverside County SO |
| Patrick | White | | Orange County Sheriff |
| Todd | Withers | | Beverly Hills PD |
| Patrick | Zayicek | | Simi Valley PD |
| Daniel | Sanchez | | Kern County Sheriff |

Martinez, Travis

From: Tonia Crump <tonia@flocksafety.com>
Sent: Thursday, March 17, 2022 10:47 AM
To: Tonia Crump
Cc: Jesse Mund; Hector Soliman-Valdez; Anton Benbalit; Tom McNamara
Subject: Thank you for attending the Flock SoCal Regional User Group (Resources Attached)
Attachments: Flock SoCal User Group March 2022.pdf; Flock SoCal User Group Registrants.xlsx

Hello Flock Partners,

Thank you for the great turnout at the Southern California User Group this past Tuesday in Riverside County! Our team's goal was to provide an opportunity for you to network, share best practices and increase regional collaboration to further the incredible efforts to reduce crime across Southern California. *We give special recognition to our partner presenters: Sgt. Jerry Montenegro (LASD TRAP) Assistant Chief Travis Martinez (Redlands PD) and Captain Ken Riechle (Riverside Sheriff's Office).* Attached you will find the materials that were presented as well as a list of registrants.

Thank you again for your valuable time and partnerships. Please let our team know if you have any questions or feedback!

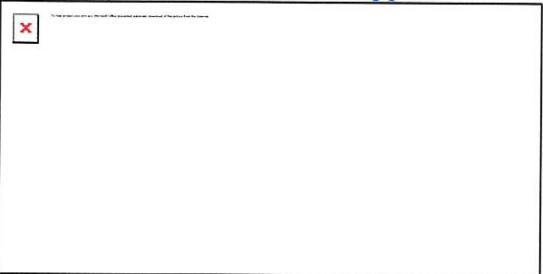


Tonia Crump
Customer Success Manager, Major Accounts



404.467.6373 | tonia@flocksafety.com

For immediate assistance: [Support](#)



fuck safety

Southern California
Marc
Ben Clark Train

Leverage the future of policing, now



**Please scan here to
sign in and earn your
POST credits!**

**If you do not sign in,
you will not receive the
credits for this course.**

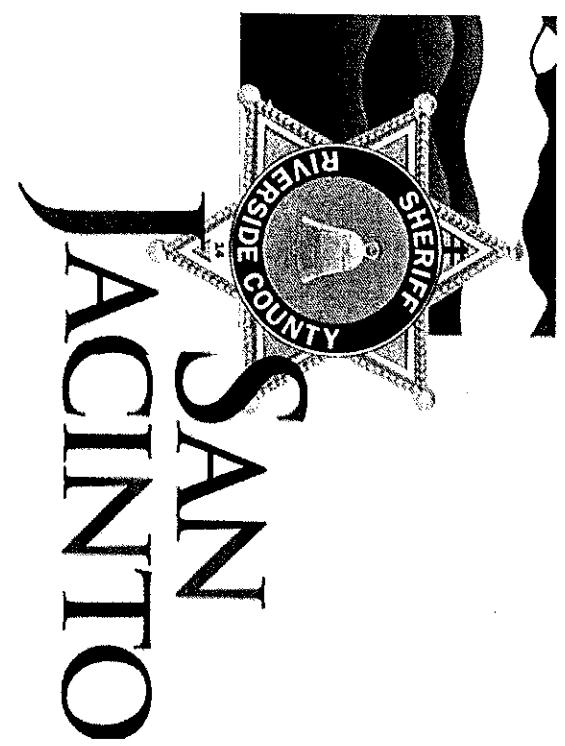


Agenda

- Flock Welcome
- “Building and Scaling a Successful A
The San Jacinto Story”
 - Captain Ken Reichle, RSO
- “Community Partnerships”
 - Sara Stanzler & Jessica Wunder, Flock
- “Organized Retail Crime + Communit
Assistant Chief Travis Martinez, Redlands
- “Quick Deploy ALPR: Falcon Flex”
 - Jesse Mund, Flock
- “Regional Task Force Collaboration”
 - Sgt. Jerry Montenegro, LASD TRAP
- Flock #SolvedAwards
- Networking Lunch

**"Building and Scaling a Successful ALPR Project
- The San Jacinto Story"**

Captain Ken Reichle, RSO



SAN
JACINTO

A Flock Story

*Riverside County Sheriff
San Jacinto*

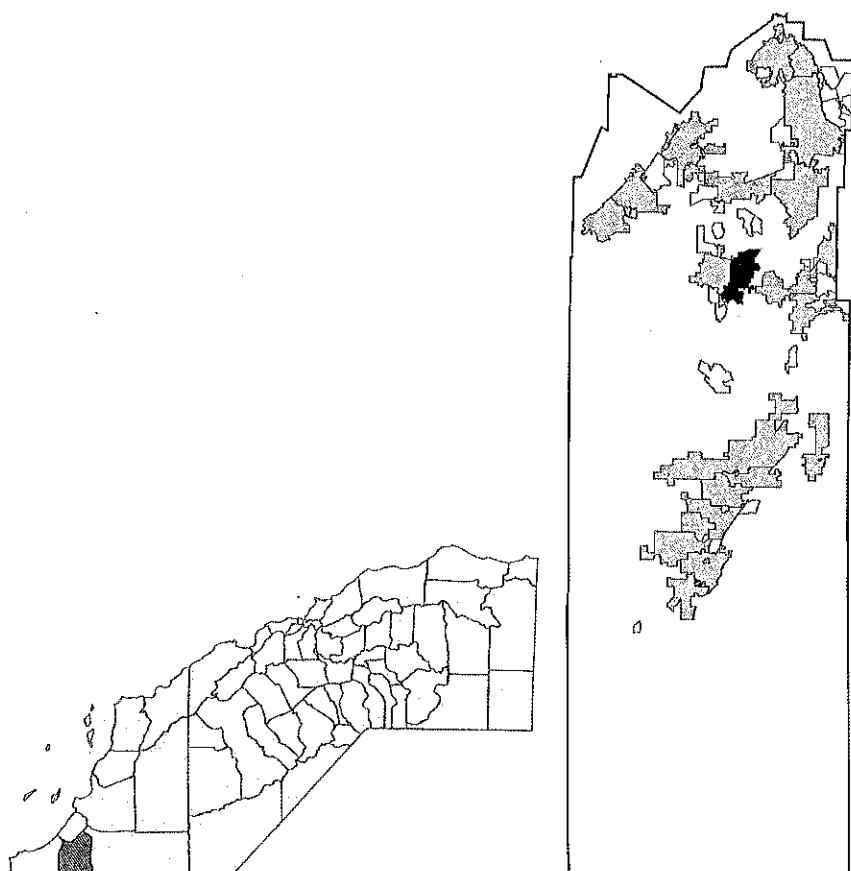
Introduction

City of San Jacinto

- Located in Riverside County
- 26 square miles
- Population 50,000
- Bedroom Community with a community college and casino

Contracts with Riverside County For Police Services

- Contract City Police Chief
- 26 Deputies 6 Sergeants
- 3 shifts 3 deputies per shift
- Traffic Team / Motors
- Set Team
- SRO's
- 4 CSO



Where to Begin

Understanding City Government and Budget Cycle

- Do you have a public Safety Committee
- Do you need to go through RFP process or can you Sole Sol
- Will you need present your proposal to City Council

Do your research

- Crime Stats
- Local impact stories
- Leverage hot topic issues to your favor

Meet with City Manager

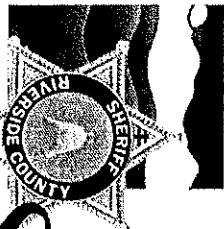
- Develop a plan



Develop a Plan

- Set Goals for the program
- Understand your budget
- Understand your jurisdiction and its issues
- Involve your team
 - Supervisors
 - Deputies
 - Crime Analysts
 - Public Works
- Unintended Consequences

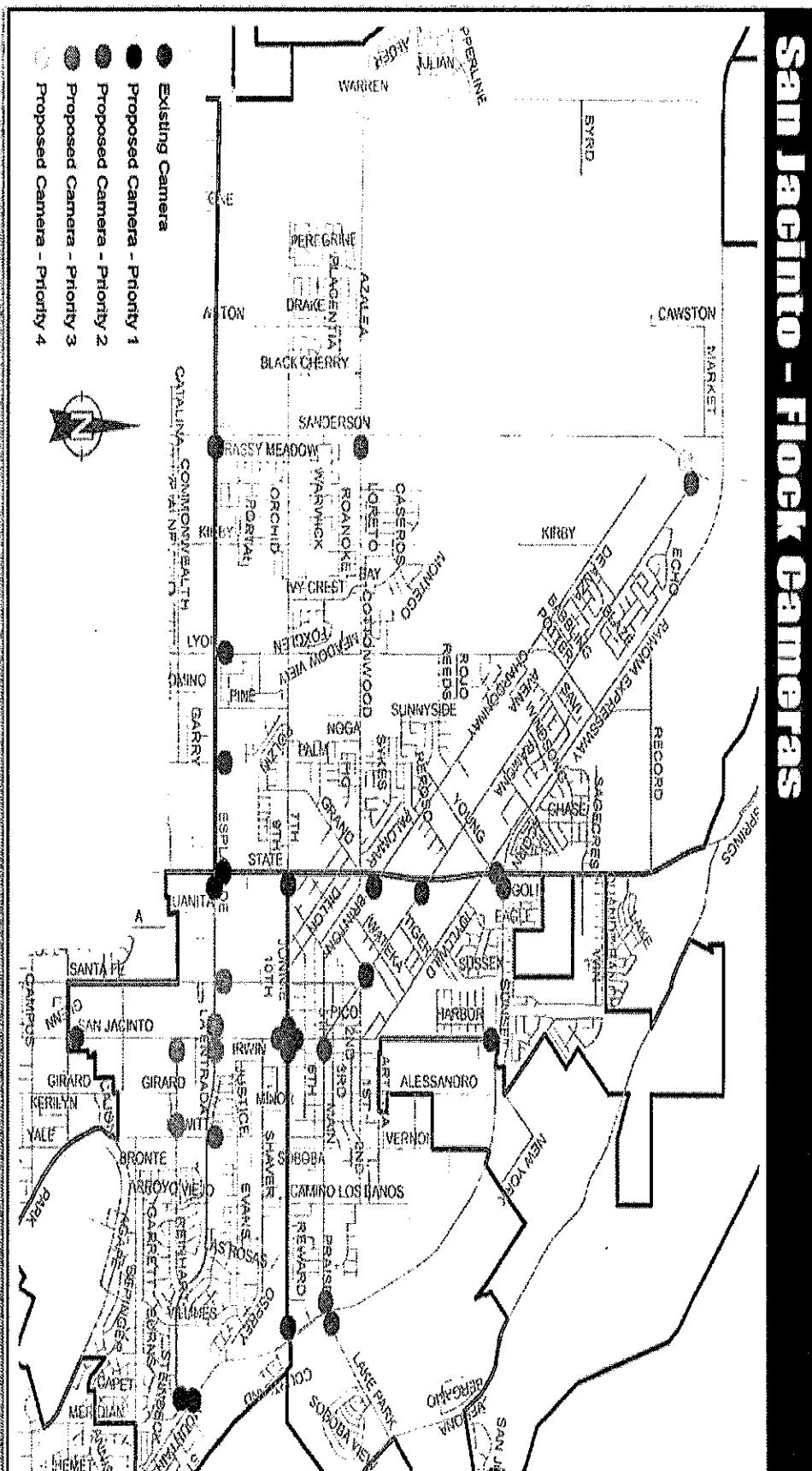




SAN JACINTO

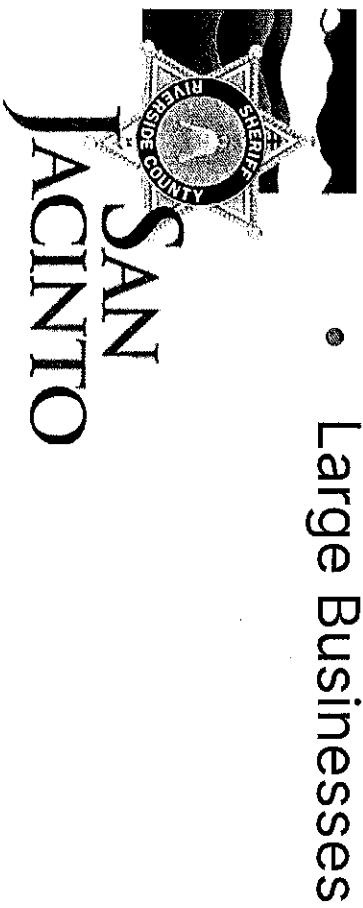
Develop a Plan

San Jacinto - Flock cameras



Change Your Culture

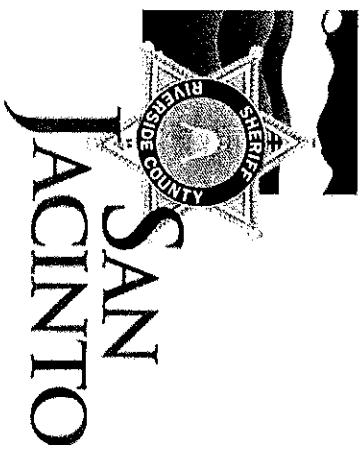
- Develop Policy
 - Set rules
- Consider tactical trade off of being overly restrictive
- Develop Training
- Set your expectations
- Lead from the front
- Public Messaging
- Involve your community partners
 - HOA
 - Large Businesses

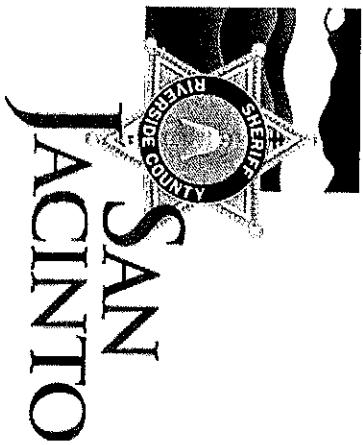


Track Your Success

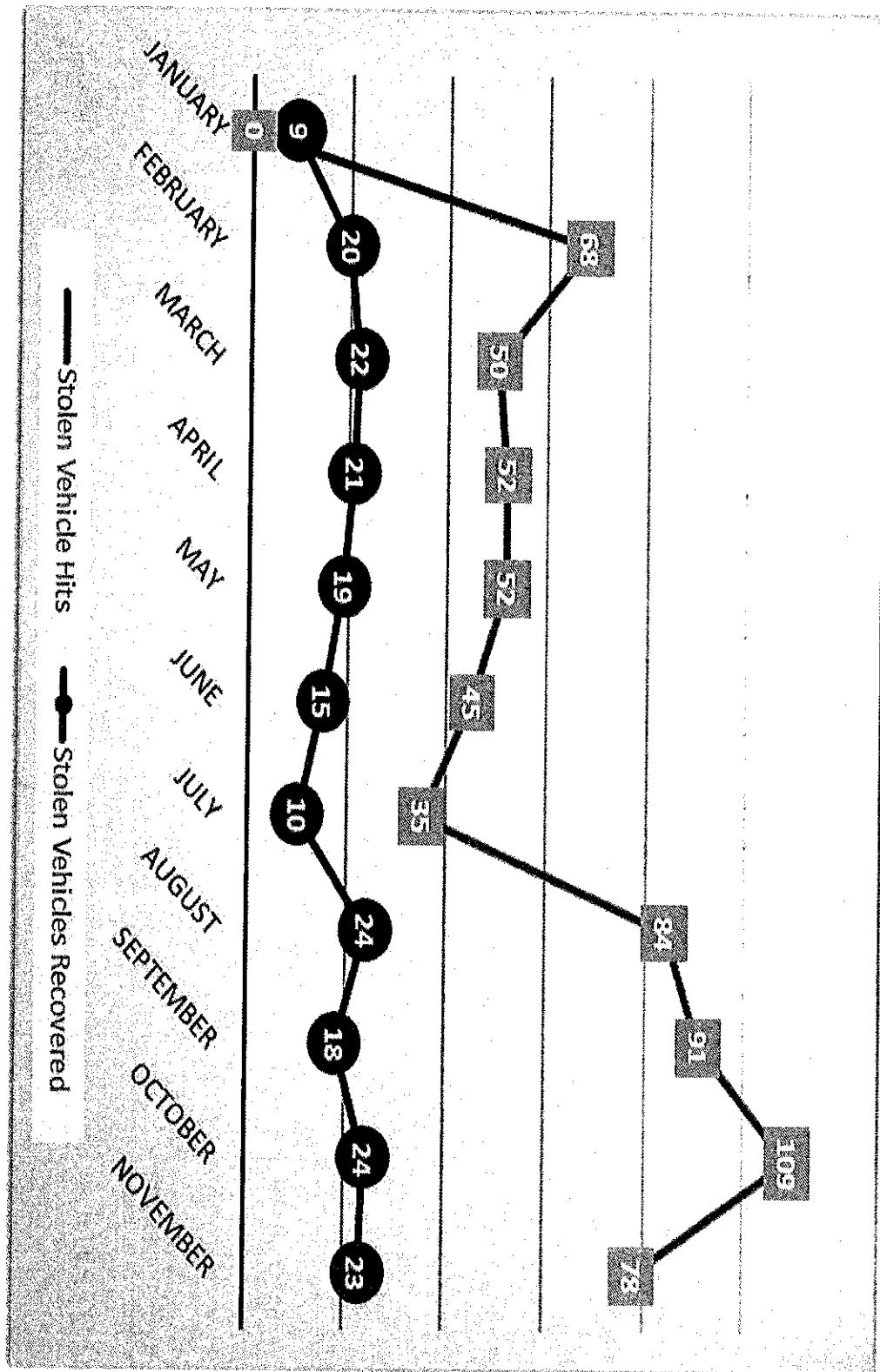
- **2021 Stats**

- 267 Vehicle stops
- 258 Stolen Vehicles
- 19 Vehicle pursuits
- 30+ Firearms recovered
- \$1,560,000.00 recovered vehicle value
- 30% reduction in burglary/theft/assault





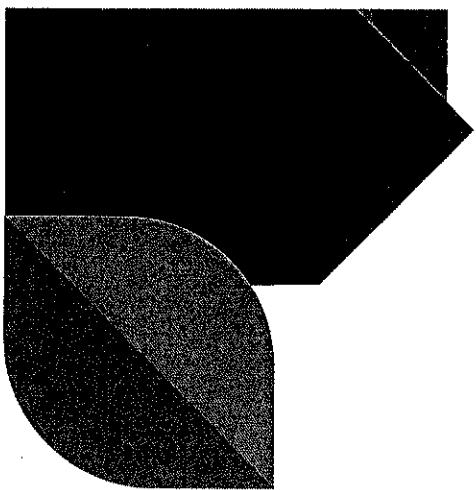
Track Your Success





Captain Ken Reichle
— — — — —

Questions



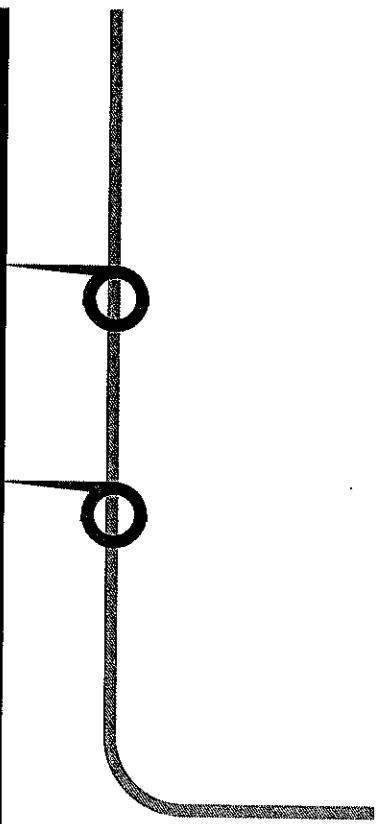
CalTrans Permitting

3 Key Takeaways

- Flexibility with deployment
- Additional implementation
- Letter of Authorization from agency

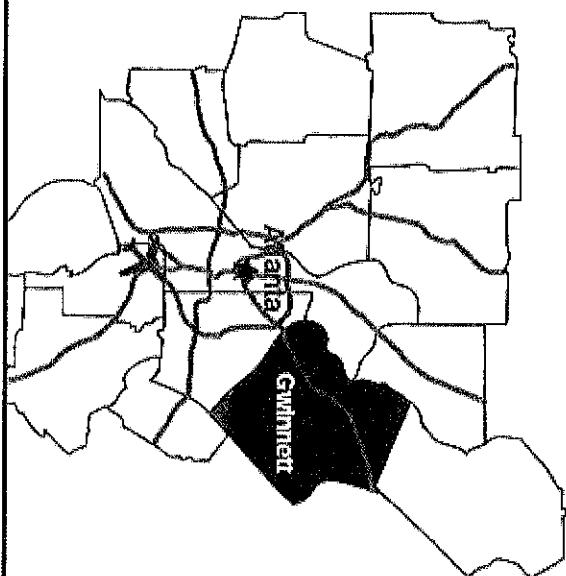
"Community Partnerships"

Sara Stanzler & Jessica Wunder, Flock



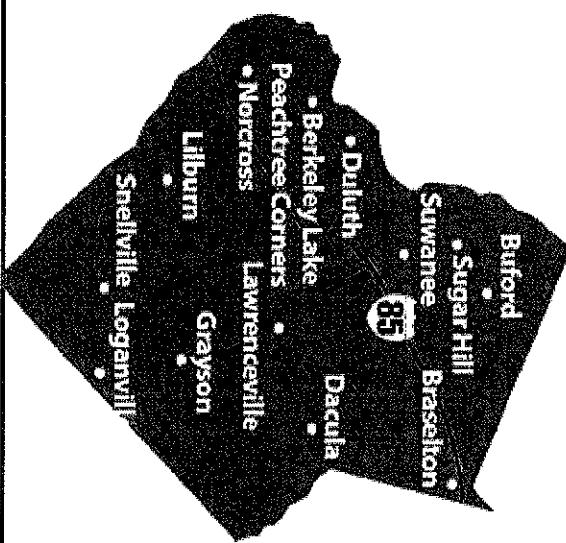
Gwinnett County PD

Metro Atlanta Counties



Gwinnett

- Context: Needed of concept to rec county funding
- Strategy: See if p businesses/group pilot system



In 2021 Flock Can Assisted in...

Today

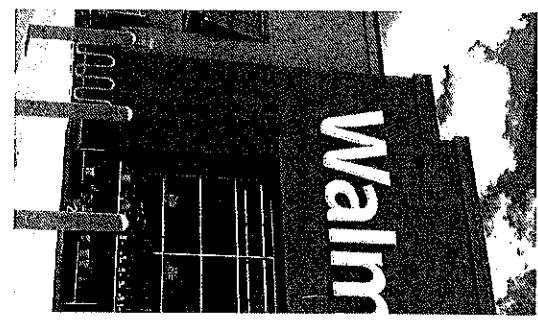
- ✓ Access to 350+ cameras
- ✓ 110+ soon to be installed
- ✓ GPD pays for 16
- ✓ Purchased by Development Districts, Tourism Bureau, Businesses, and Neighborhoods

- ✓ 241 Recovered Motor Vehicles
- ✓ 228 Wanted Persons Located
- ✓ 76 Recovered Stolen Tags
- ✓ 74 Hit and Runs
- ✓ 24 Entering Auto
- ✓ 302 Other crimes

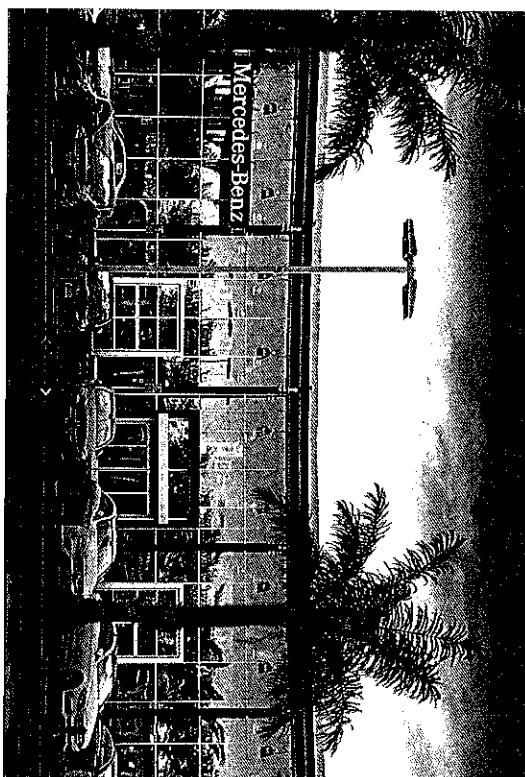
Central Crime Statistics Comparison 2020 to 2021

| Crime Type | 2020 | 2021 | Difference | +/- % |
|-----------------------|------|------|------------|-------|
| Homicide: | 17 | 10 | -7 | -41 |
| Robbery: | 135 | 109 | -26 | -19 |
| Aggravated Assault: | 259 | 229 | -30 | -11 |
| Aggravated Battery | 26 | 16 | -10 | -38 |
| Residential Burglary: | 226 | 204 | -22 | -9 |
| Commercial Burglary | 190 | 120 | -70 | -37 |
| Entering Autos: | 1097 | 947 | -150 | -13 |
| Motor Vehicle Theft: | 375 | 345 | -30 | -8 |

Retail &



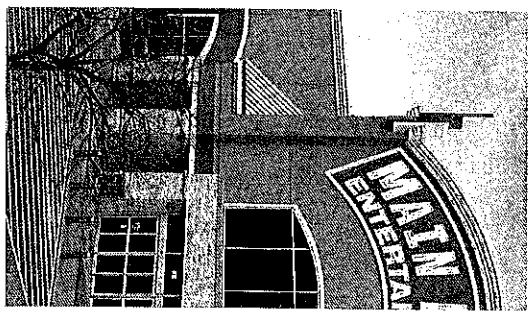
Auto Malls



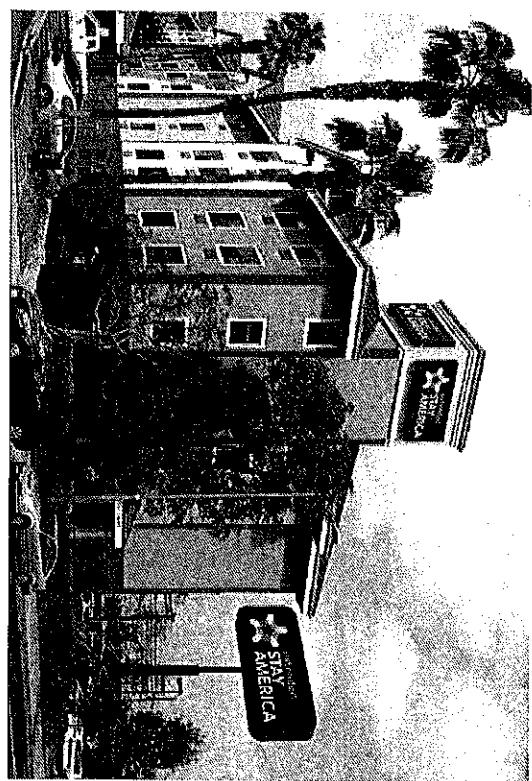
Farming & Wineries



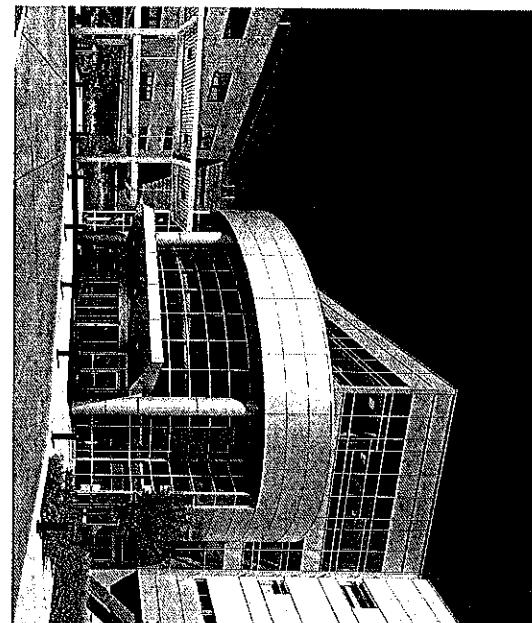
Entertainment



Hotel / Motels



Hospitals



How are other Agencies engaging communities?

3 Tiers:

- Tier 1 - Some agencies can't necessarily 'endorse' and instead provide top 3 high crime areas for me to call nearby communities (without mentioning the tip)
- Tier 2 - Hand out two-pager to HOAs/Builders/Apartment Managers when responding to 911 calls or HOA meetings
- Tier 3 - If you want to be as involved as possible, we can set up a webinar with Community Leaders, Property Managers, Builders, etc. (individually or as an event)

flock safety

Let's defeat crime together

Flock Safety Sparrow™
ALPR Camera

The Flock Safety Sparrow is an affordable, discreet ALPR (automated plate recognition) camera for communities who want to solve and prevent crime in places they live, work, and play. Unlike traditional security, the Sparrow captures the #1 piece of evidence local police need to solve crime, the license plate.

Not your average security camera

Install anywhere.

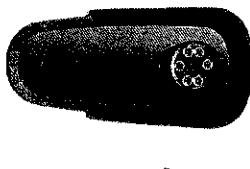
With solar power and LTE connectivity, we can install the Sparrow where it makes the most impact on crime.

No maintenance required

We install, maintain, and service your cameras for the life of your contract, all for one subscription price.

Vehicle Fingerprint Technology

If an incident occurs, search footage by vehicle type, make, color, license plate state, and other unique features like bumper stickers, decals, and roof racks.



Your Private Sales Team



Sara Stanzler
Commercial Sales
Director

Email: sstanzler@flasafe.com

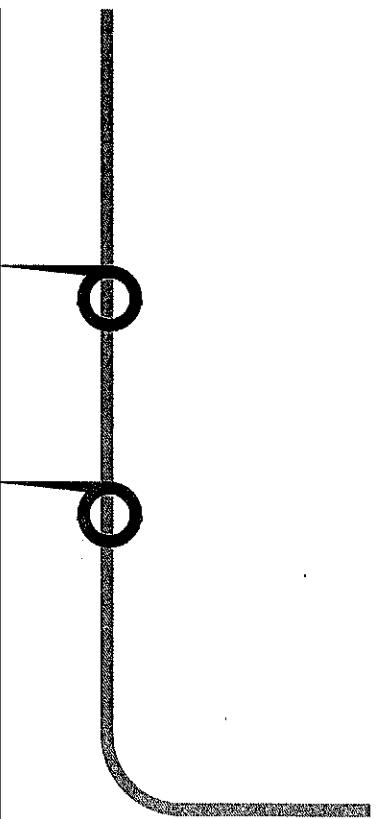


Jessica Wunder
Community Safety
Director

Email: jwunder@flasafe.com

"Organized Retail Crime + Community Engag

Assistant Chief Travis Martinez, Redlands PD



Community Embracement



Redlands Police Department
April 4 · ③

Redlands Police Department Notification

- Police Legitimacy
- Privacy Concerns
- Police Foundation model
- Social media outreach

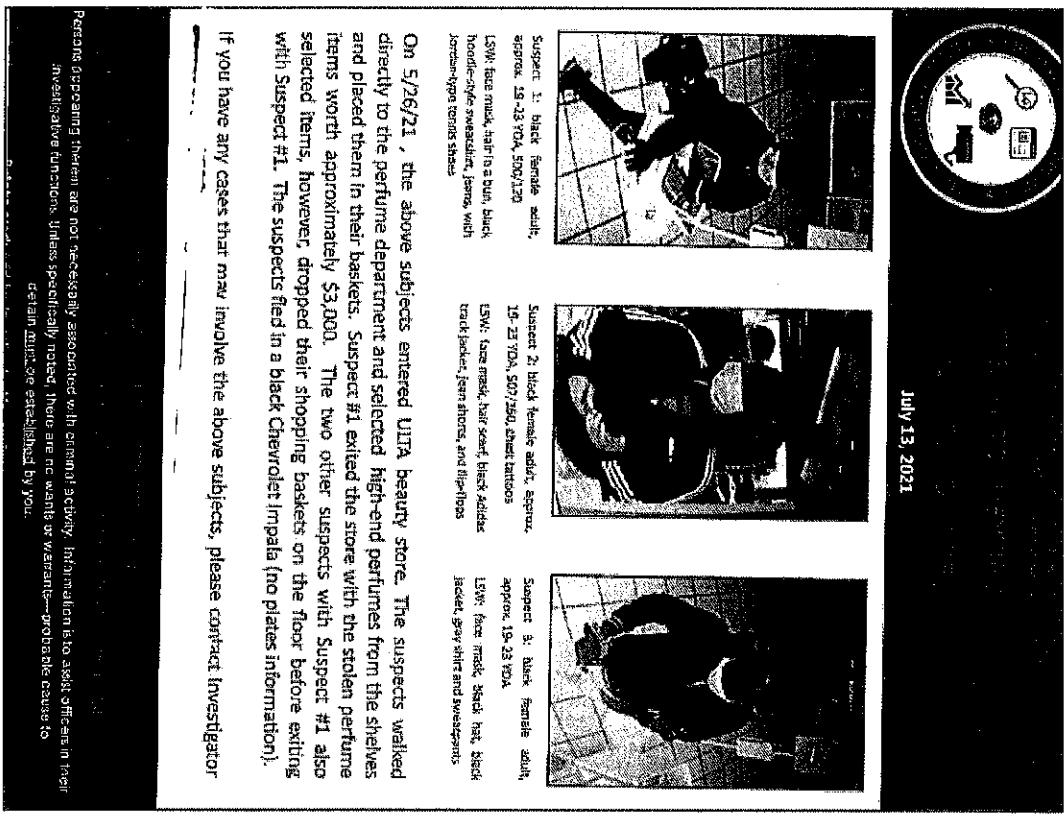
The Redlands Police Department continues to seek ways to increase its ability to solve crimes that occur in Redlands. RPD is excited about the installation of fixed automated license plate readers (ALPRs) in town. For years, RPD has used mobile ALPRs affixed to a police enforcement agencies around the Inland Empire have experienced success using license plate images captured from fixed cameras at strategic points. For example, license plate images captured were instrumental in helping RPD detectives solve a recent man who broke into an elderly woman's residence and extorted her (https://www.facebook.com/RedlandsPoliceDepartment/post/103121).

The National Police Foundation recently published an article on technology, authored by Redlands Assistant Chief of Police Article link: <https://www.nationalpublicsafetypartnership.org/rd-is-using-two-different-types-of-cameras-including-solid-state-flock-safety-inc/>. During

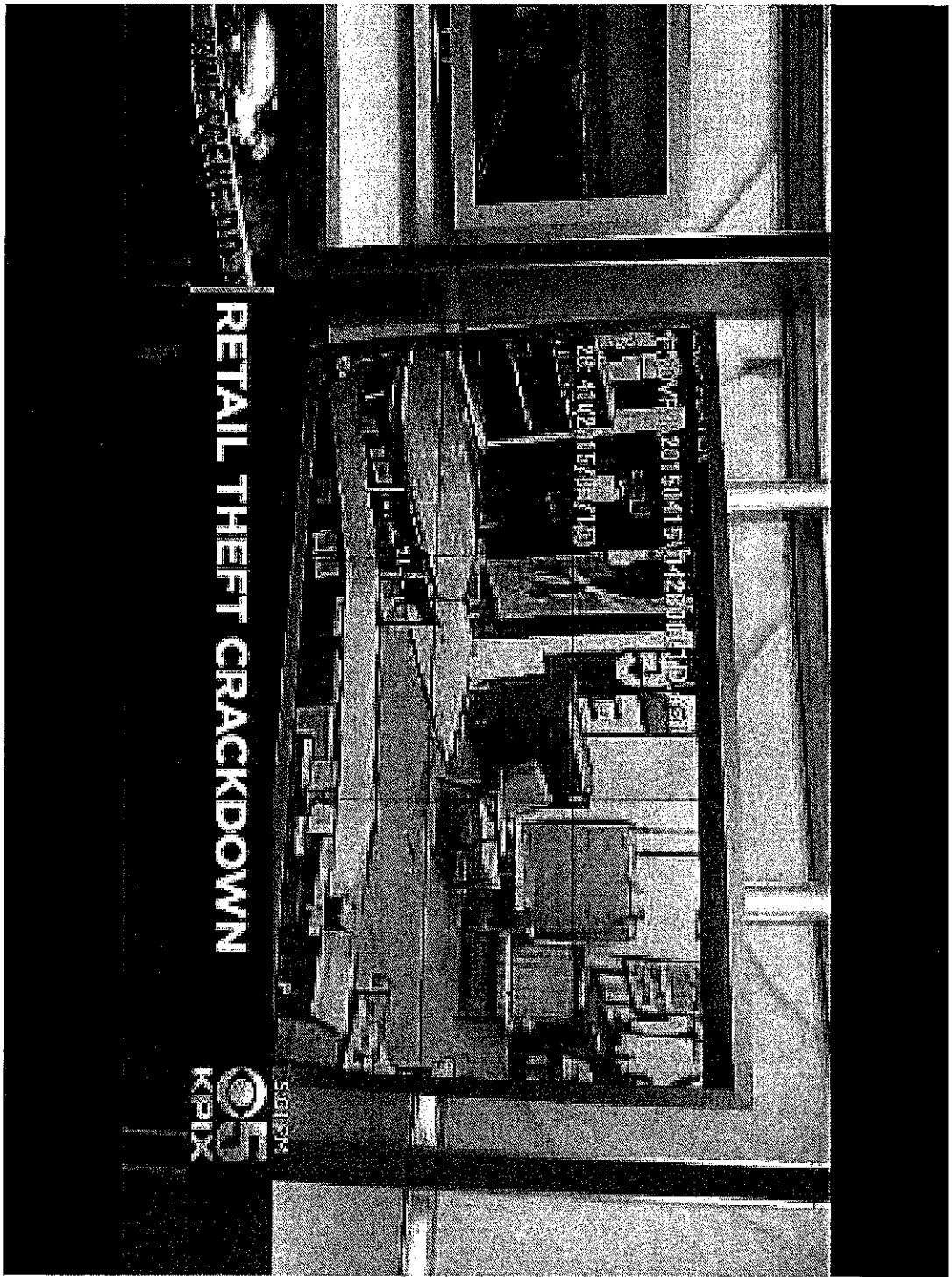
Funding Sources

- Asset Forfeiture
- Consider Conditional Use Permits
- Service Organizations
- Community Outreach
- Chamber of Commerce

Organized Retail Crime



**Governor's Office Allocating \$368M To
Address ORC**



Enhancing Community Policing Through an Effective LPR Strategy

Utilizing Automated License Plate Technology

Innovative Uses of Automated License Plate Readers to Enhance Criminal Investigations

Utilizing Automated License Plate Reader Technology to Enhance Community Partnerships

Uplifting advancements in ALPR need to be made to ensure that the use of such systems does not compromise the privacy of citizens. In addition, the use of cameras should be limited to the most justifiable circumstances, such as monitoring the flow of traffic. Finally, the use of cameras should be restricted to areas where they are most effective, such as at intersections and on major roads. By following these guidelines, we can ensure that the use of cameras is both safe and effective.

For the past 15 years, RIM has utilized computer software to monitor and analyze patterns of communication between individuals. Although several critics have been critical of the company, including a dozen or so journalists, are left with an image either of a company lacking the ethical and transparent image it purports to have, or a company that is so focused on its product that it has lost sight of its ethical obligations. The company's products are used in a range of industries, from pharmaceuticals to the oil and gas industry.

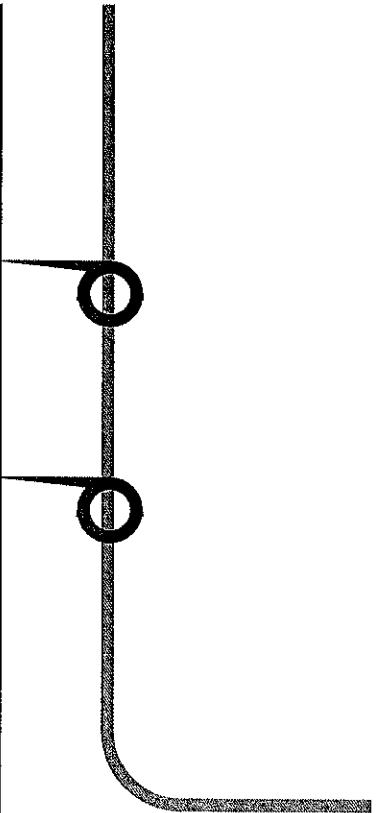


Final Notes

- Ingress vs. Egress
- ALPR is a tool; need to verify
- Force Multiplier/Smart Policing
- Service Oriented Leadership
- tmartinez@redlandspolice.org

"Quick Deploy ALPR: Falcon Flex"

Jesse Mund, Major Accounts, Flock



Falcon™ Flex Camera

- Infrastructure-Free + Portable
- Vehicle Fingerprint™ technology
- Quick, Easy Installation
- LTE Enabled



Falcon™ Flex Camera

Length: 10.5"

Height: 4.5"

Depth: 5.5"

Mounting: Adjustable band clamps

Weight: 3.6 lbs

Footage: Uploads via LTE (service included)

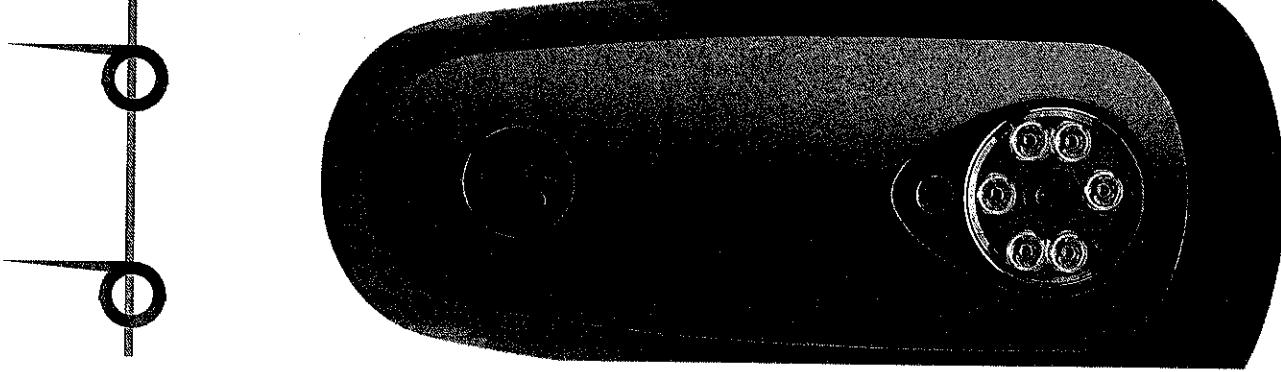
Capture Distance: 20-90 ft from vehicle

Deployment Distance: Up to 25' from edge of roadway

Capture Rate: 30,000 reads per battery charge

Vehicle Speed: up to 100 MPH

Assembly: Flock Safety in Atlanta, GA



Subscription: \$3,000
per camera, per year*

Annual Subscription Includes

CAMERA HARDWARE

- ✓ Rechargeable License Plate Reader
- ✓ Band Clamps in Varying Sizes
- ✓ Portable Mount
- ✓ Charger

HOSTING & ANALYTICS

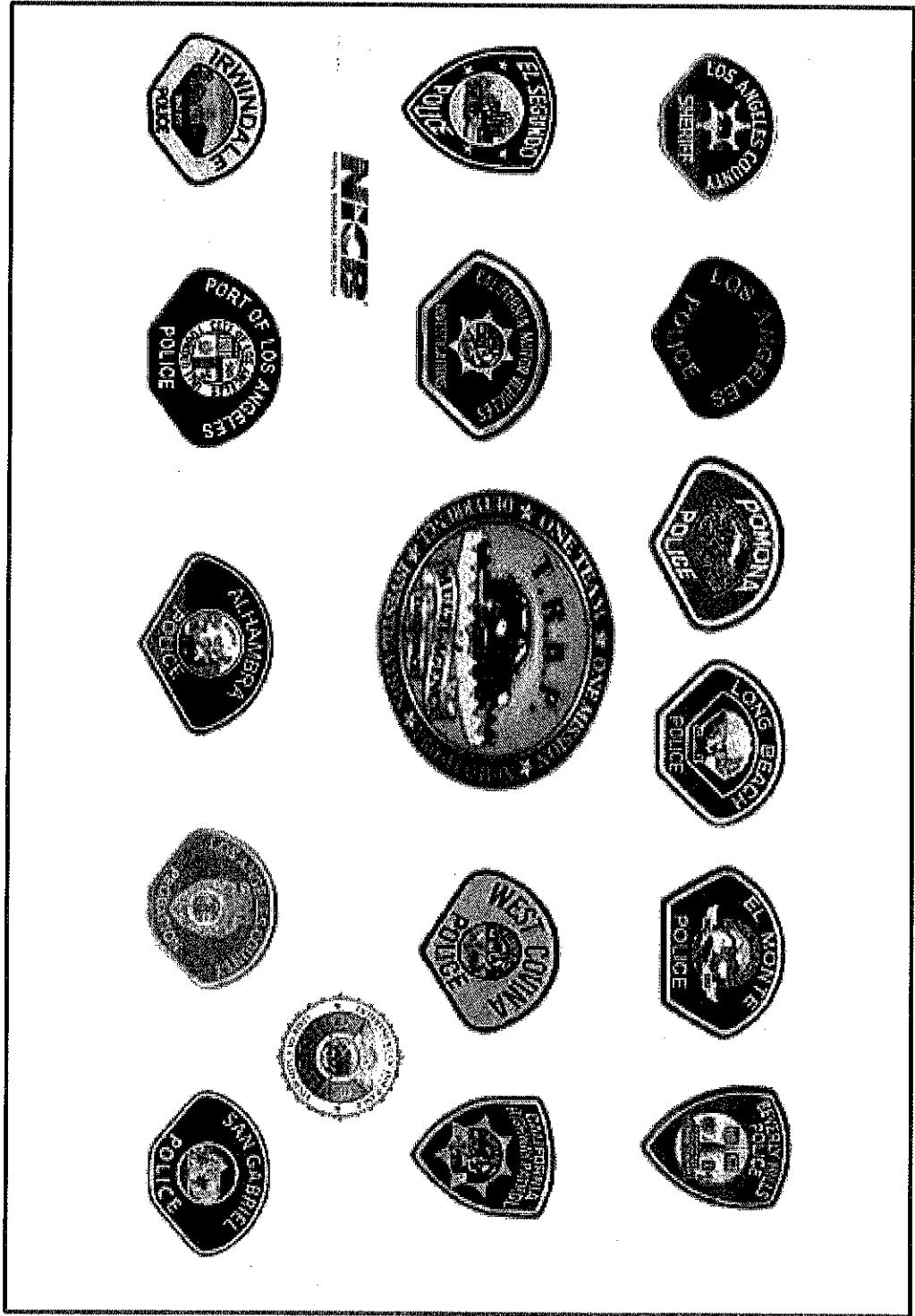
- ✓ Cloud Hosting & LTE Connect
- ✓ Unlimited User Licenses
- ✓ Hot List Integration & Alerts
- ✓ Ongoing Software Enhancer

**Flock Safety does not provide electrical services | electrical work not included in price*

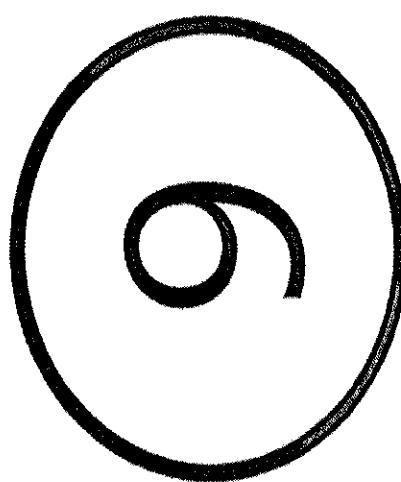
"Regional Task Force Collaboration"

Sgt. Jerry Montenegro, LASD TRAP

TRAP Multi-Agency Task Force



Task Force for Regional Auto Theft Prevention



TRAP TEAMS

North
South
Central
East
West
Mid-County

Task Force for Regional Auto Theft Prevention

Fully and permanently funded by an assessment attached to vehicle licensing (registration) fees

Budget is specifically allocated to address auto theft related crimes (complex cases beyond the resources or capabilities of local agencies)

TRAP'S MISSION

Reduce the incidents of auto theft

Increase the recovery rate

Identify trends & patterns in auto theft

Provide training & expertise to our LEO Partners

*Coordinate a "Deterrence Program"
with the private sector*

Task Force for Regional Auto Theft Prevention

Recovered Vehicles

| 2016/817 | 2017/784 | 2018/816 |
|--------------|--------------|--------------|
| \$12,529,475 | \$13,495,654 | \$14,359,911 |
| 2019/771 | 2020/2064 | 2021/361 |
| \$12,242,345 | \$22,728,031 | \$34,517,111 |

Task Force for Regional Auto Theft Prevention

TRAP personnel can respond to a request from a law enforcement agency regarding investigations pertaining to:

- Any vehicle with an altered/missing VIN
- Any location suspected/confirmed by law enforcement as a "Chop Shop"
- Any investigation leading to a large, sophisticated auto theft ring
- Any suspect in custody willing to provide information leading to the recovery of multiple stolen vehicles
- Any business/residence where multiple suspected/confirmed stolen vehicles are found
- Assist with surveillance on auto theft related cases and operations; "Bait Car", "Flock", Buy/Busts and GTA Saturation Operations



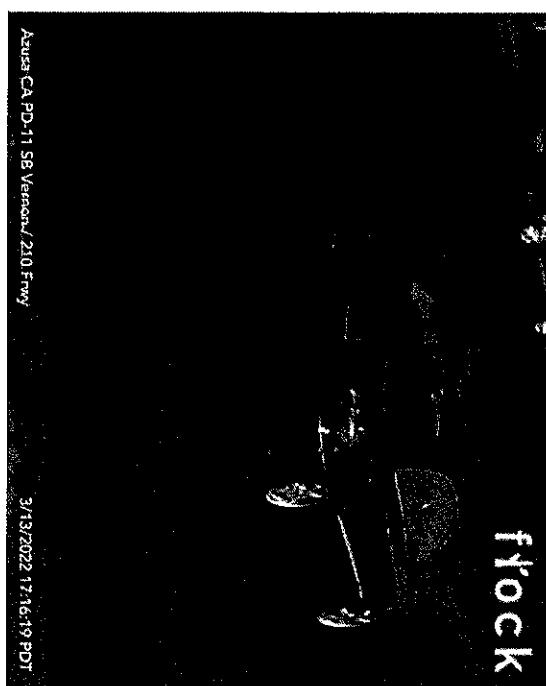
Task Force for Regional Auto Theft Prevention

CRIME TRENDS

- Mid 1990's Honda/Toyota, Ford/Chevy Trucks, Kia/Hyundai (non-push button ignition)
- Fraudulently obtained vehicles from dealerships
- Social Media facilitating more auto theft related crimes: Offer-Up
- "Chop Shops"
- Sub-leasing and Title Washing (Require more Investigative Resources)
- Keys (FOBS) left in vehicles
- Catalytic Converter Thefts (repository for exchanging information)

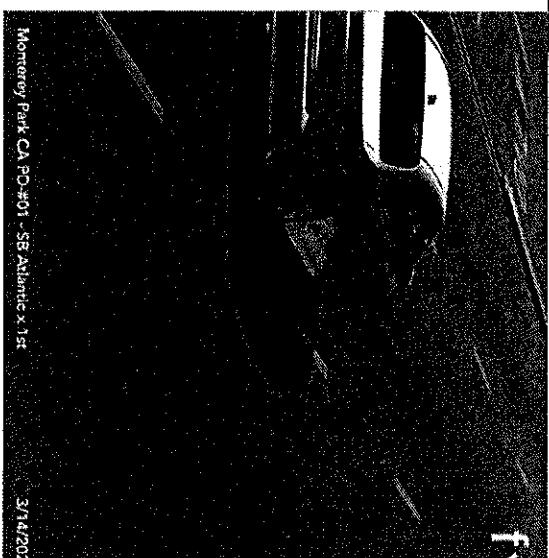
COMMUNITY OUTREACH/INVESTIGATIVE SUPPORT

- Quarterly Newsletter
- Public awareness pamphlets
- Identity Theft Prevention Alert System (IPAS)
- Catalytic Converter/Window "Etch and Catch" Operations
- Business Inspections/Surveillance Operations
- Strategic Flock Deployment Operations/GTA Saturation Operations
- Steering Wheel Locks/Kill Switches
- Automated License Plate Reader (ALPR vehicles)



Antioch CA PD-11 SB Vernon/210 Fmry

3/13/2022 17:16:19 PDT



Monterey Park CA PD-01 - SB Atlantic x 1st

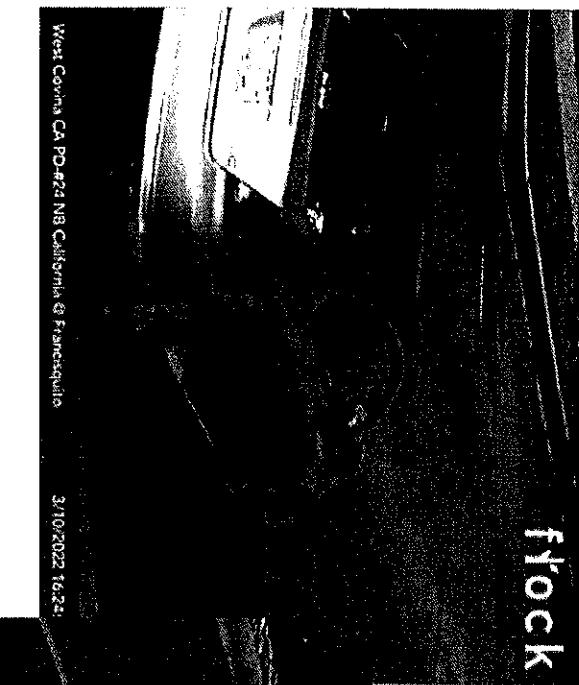
3/14/2022

APPROX. 3



Alhambra CA PD-#02 WB Valley # Westmoor

3/13/2022 16:47:31 PDT



West Covina CA PD-#24 NB California # Franciscoquito

3/10/2022 16:22



IS C. Hock # Franciscoquito

3/9/2022 17:22

Monitoring from computer both in the field and at your desk from your cell-phone.

- Seeing the volume of stolen vehicle activity daily in each
- Shows hotspots for stolen vehicle activity revealing targ
- Can show GTA make/model trends in an area
- Same suspects using same routes of travel

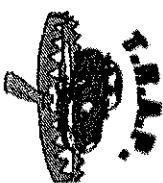
Flock Strategic Deployment Operations

| | |
|---------------------------------------|---------------------------|
| OPERATIONS PLAN | |
| West Coast Strategic Flock Deployment | |
| DATE | 12/20/2021 |
| CONFIDENTIAL | |
| Printed By: | ██████████ |
| Approved By: | ██████████ |
| Reviewed By: | ██████████ |
| Initials: | ██████████ |
| Area Commander: | Commodore Samy Blue Boxes |
| Area Commander: | Commodore Samy Blue Boxes |



CONFIDENTIAL

| | |
|-----------------------------------|---------------------------|
| OPERATIONS PLAN | |
| Pomona Flock Strategic Deployment | |
| DATE | 12/20/2021 |
| CONFIDENTIAL | |
| Printed By: | ██████████ |
| Approved By: | ██████████ |
| Reviewed By: | ██████████ |
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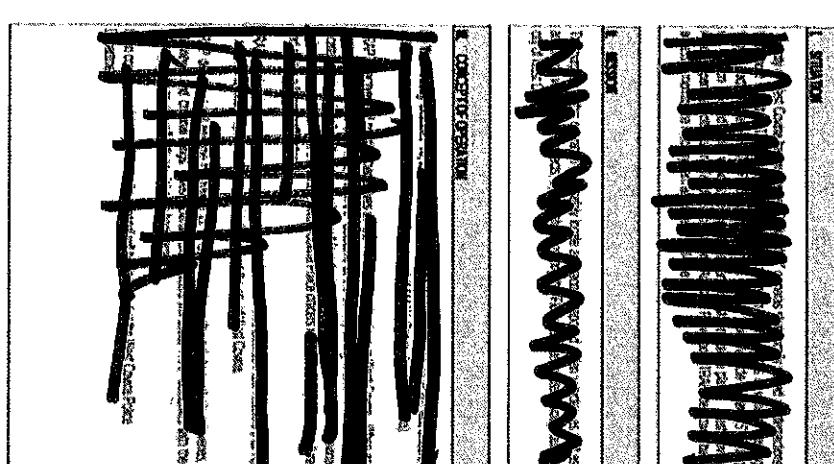


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| | |
|-----------------|---------------------------|
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| Initials: | ██████████ |
| Area Commander: | Commodore Samy Blue Boxes |
| Area Commander: | Commodore Samy Blue Boxes |



CONFIDENTIAL



Flock Strategic Deployment Operations

I. SITUATION

The city of Pomona has numerous "Flock Safety" cameras strategically placed at intersections throughout the city. The cameras actively monitor and scan license plates of vehicle through each intersection. The Flock system is synced with the Stolen Vehicle System will alert on reported stolen vehicles, felony vehicles, and lost/stolen license plates. Department and the Taskforce for Regional Autotheft Prevention (TRAP) detectives monitor the Flock system and receive real-time alerts.

II. MISSION

The purpose of this operation is to safely locate and recover reported stolen vehicles arrest any vehicle theft suspects, by actively monitoring the Flock cameras located in the city of Pomona.

Investigative Tool

Event Time: 16:00:57
02/22/2022

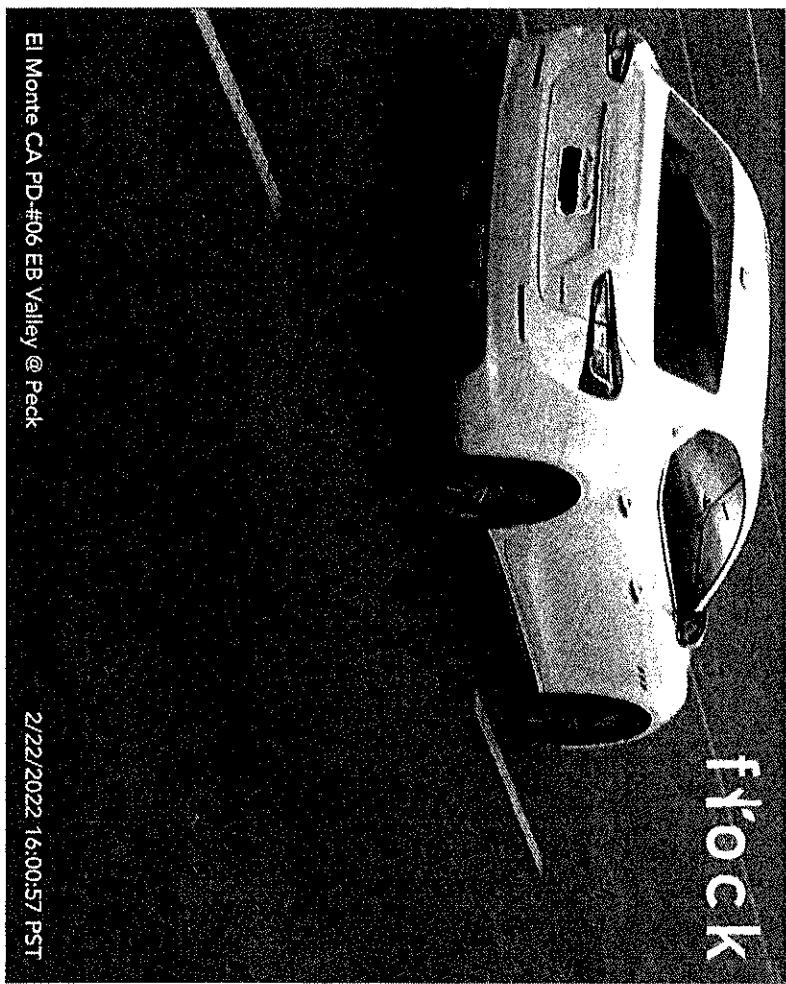
Source: Possible stolen vehicle
/ fraud registration

Case Number:
921-01110-3801

Reason: stop vehicle and
contact Det. Quintero

Camera: #06 EB
Valley @ Peck

Network: El Monte CA
PD



El Monte CA PD #06 EB Valley @ Peck

2/22/2022 16:00:57 PST

TASKFORCE FOR REGIONAL AUTO THEFT PREVENTION

Project Director Captain Martin L. Rodriguez LASD

Lieutenant Bruce Hosea LAPD

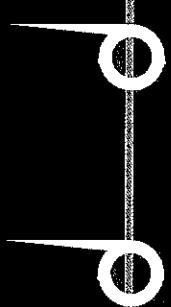
Lieutenant Oscar Veloz LASD

Sgt. Jerry Montenegro LASD, East Team

TRAP Office Number

626-570-1234

Flock #SolvedAwards



10+ Stolen Vehicles

**Corp. Frank Calistro
San Marino PD**

**Nominated by:
Sgt. Naved Qureshi**

“Corporal Frank Calistro has the highest number of arrests. Flock camera hits in our Corporate Calistro has demonstrated the ability to locate a vehicle quickly based on camera hits via his patrol vehicle computer and/or department issued cell phone.”

Violent Crime

Dan Foster
Crime Analyst
Cathedral City PD

Nominated by:
David Bryan
Technical Investigator

“Our Crime Analyst Dan Fo
has been instrumental in
resolving a large number o
serious crimes within the C
Cathedral City by using the
incredible Flock Safety sys
diligently in a proactive an
reactive way while working
our Detective Bureau. Dan
a dog with a bone - he nev
gives up !!!”

Violent Crime

Brad Riesland

Crime Analyst

Riverside County

Sheriff's Department

- Homicide
- Attempted Homicide
- Sexual Assault
- Armed Robbery

“Brad is a super user and linked vehicles to serious in his coverage area.”

Nominated by:

Dawn White

Crime Analyst

Thank You

99

14

1. Educate council and create buy in:

- a. What is ALPR? - [click here](#)
- b. ALPR FAQs - [click here](#)

2. Educate the community, and listen to conc

- a. Press release template - [click here](#)
- b. Images of ALPRs - [click here](#)

3. Transparently communicate:

- a. PIO Toolkit - [click here](#)
- b. Model ALPR policies
 - i. Option 1 - [click here](#)
 - ii. Option 2 (CA) - [click here](#)
 - iii. Option 3 - [click here](#)
- c. Examples of the Transparency Portal -
- d. Model Interagency MOU (CA) - [click he](#)

4. Project Resources:

- a. CalTrans Flock pole tech specs - [click!](#)
- b. CalTrans Letter of Authorization - [click](#)

Partner Resources

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